

Coast Guard, DHS

§ 160.076–29

§ 160.076–15 Suspension or termination of approval.

As provided in §159.005–15 of this chapter, the Commandant may suspend or terminate the approval of an inflatable PFD design if the manufacturer fails to comply with this subpart or the recognized laboratory's accepted procedures or requirements.

§ 160.076–17 Approval of design or material changes.

(a) The manufacturer must submit any proposed changes in design, material, or construction to the recognized laboratory and the Commandant for approval before changing PFD production methods.

(b) Determinations of equivalence of design, construction, and materials may be made only by the Commandant or a designated representative.

§ 160.076–19 Recognized laboratories.

The approval and production oversight functions that this subpart requires to be conducted by a recognized laboratory must be conducted by an independent laboratory recognized by the Coast Guard under subpart 159.010 of part 159 of this chapter to perform such functions. A list of recognized independent laboratories is available from the Commandant and online at <http://cgmix.uscg.mil>.

[USCG–2011–0076, 77 FR 19942, Apr. 3, 2012]

§ 160.076–21 Component materials.

Each component material used in the manufacture of an inflatable PFD must—

(a) Meet the applicable requirements of subpart 164.019 of this chapter, UL 1191 and UL 1180 (incorporated by reference, see §160.076–11), and this section; and

(b) Be of good quality and suitable for the purpose intended.

[USCG–2011–0076, 77 FR 19942, Apr. 3, 2012]

§ 160.076–23 Construction and performance requirements.

(a) Each inflatable PFD design must—

(1) Meet the requirements in UL 1180 (incorporated by reference, see §160.076–11) applicable to the PFD per-

formance type for which approval is sought; and

(2) Meet any additional requirements that the Commandant may prescribe to approve unique or novel designs.

(b) [Reserved]

[CGD 94–110, 60 FR 32848, June 23, 1995, as amended by CGD 94–110, 61 FR 13946, Mar. 28, 1996; USCG–2011–0076, 77 FR 19942, Apr. 3, 2012]

§ 160.076–25 Approval testing.

(a) To obtain approval of an inflatable PFD design, approval tests specified in UL 1180 (incorporated by reference, see §160.076–11) and this section must be conducted or supervised by a recognized laboratory using PFDs that have been constructed in accordance with the plans and specifications submitted with the application for approval.

(b) Each PFD design must pass the tests required by UL 1180 and this section that are applicable to the PFD performance type for which approval is sought.

(c) [Reserved]

(d) Each PFD design must be visually examined for compliance with the construction and performance requirements of §§160.076–21 and 160.076–23 and UL 1180 and UL 1191 (incorporated by reference, see §160.076–11).

(e) *Additional tests.* The Commandant may prescribe additional tests for approval of novel or unique designs.

[CGD 94–110, 60 FR 32848, June 23, 1995, as amended by CGD 94–110, 61 FR 13946, Mar. 28, 1996; USCG–2000–7790, 65 FR 58463, Sept. 29, 2000; USCG–2011–0076, 77 FR 19942, Apr. 3, 2012]

§ 160.076–27 [Reserved]

§ 160.076–29 Production oversight.

(a) Production tests and inspections must be conducted in accordance with this section and subpart 159.007 of this chapter unless the Commandant authorizes alternative tests and inspections. The Commandant may prescribe additional production tests and inspections necessary to maintain quality control and to monitor compliance with the requirements of this subpart.

(b) Production oversight must be performed by the same laboratory that performs the approval tests unless the